

MARKET News

Date of Issue:
29th March 2002

Main Points

- Simultaneous source and measurement
- RTD's measurement with 4 wires
- Accuracy: 0,02%
- Pressure with ACL 333, digital pressure module
- Data management and programming software
- Powered with main
- Delivered in a carrying case with test leads

Availability:
March 2002

News:

A color sales leaflet, integrating Calys 10 and Calys 20 is available

CALYS 20:

Benchtop multifunction calibrator

Calys 20: Présentation

2 types of maintenance operations can be observed in industries:

On-site maintenance, where the operator acts directly on the process loop, and maintenance in workshops where tests and calibrations of transmitters, controllers, data recorders are managed, with sometimes, some repairs.

Calys 20 has been designed for this last using, where the portability is not an important matter, and the battery is useless.

The CALYS 20 can be integrated in a test bench, and is also very stable on a table thanks to its handle.

That is the perfect instrument for calibration laboratories and instrumentation workshops

Calys 20 is a multifunction calibrator, an evolution of the Calys 10.

On a practical point of view, it uses the same protection box as the PJ 6301.

It is powered directly on the main.

It has a brand new front panel, and is user-friendly thanks to its large display. The functions and accuracy are similar as the Calys 10.

An RS 232 communication port is located at the rear of the instrument, and allows a connection to a computer, using LCL CAL 10, a software common to the Calys 10 and Calys 20.

CALYS 20 is replacing the PN 5201, JN 5303, and TNC 20



- Large documented screen
- Navigator for easy use
- Sensitive keypad
- Scrolling menus
- Calibration and test reports edition

Main functions

Source and measurement of:

Voltage

Current

Resistance

RTD

Thermocouple

Pressure thanks to digital module

Scaling, probes error correction curves

Ramps

Steps

1000 data memory

Automatic transmitter tests

Panels meter, controller semi automatic tests

AOIP
6 rue Maryse Bastié
BP 182
F- 91006 EVRY CEDEX
FRANCE